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## NOTICE OF ALLOWANCE AND FEE(S) DUE

21906

7590

02/18/2010

TROP, PRUNER & HU, P.C. 1616 S. VOSS ROAD, SUITE 750 HOUSTON, TX 77057-2631 EXAMINER

JANVIER, JEAN D

ART UNIT PAPER NUMBER

3688

DATE MAILED: 02/18/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,512	10/17/2000	Eric C. Hannah	ITL.0482US (P10030)	3230

TITLE OF INVENTION: ENSURING THAT ADVERTISEMENTS ARE PLAYED

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	05/18/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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			Γ			(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/690,512	10/17/2000		Eric C. Hannah		ITL.0482US (P10030)	3230
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nonprovisional	NO	\$1510	\$0	\$0	\$1510	05/18/2010
EXAM	IINER	ART UNIT	CLASS-SUBCLASS			
JANVIER	, JEAN D	3688	705-014000	_		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to			
recordation as set fort (A) NAME OF ASSIG	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee bletion of this form is NO	data will appear on the T a substitute for filing a (B) RESIDENCE: (CIT	patent. If an assigned n assignment. 'Y and STATE OR CC	ŕ	
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent):	Individual	poration or other private gro	oup entity    Government
4a. The following fee(s) are submitted:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  ☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	s SMALL ENTITY statu	is. See 37 CFR 1.27.			L ENTITY status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if reque or the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a regist	ered attorney or agent; or th	e assignee or other party in
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Typed or printed name			Registration No.			
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09/690,512	10/17/2000	Eric C. Hannah	ITL.0482US (P10030)	3230
21906 75	590 02/18/2010		EXAM	INER
TROP, PRUNER	? & HU, P.C.	JANVIER, JEAN D		
1616 S. VOSS ROAD, SUITE 750			ART UNIT	PAPER NUMBER
HOUSTON, TX 7	7057-2631		3688	
		DATE MAILED: 02/18/201	0	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1511 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1511 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
Notice of Allowability	09/690,512 <b>Examiner</b>	HANNAH ET AL.  Art Unit			
•					
	JEAN JANVIER	3688			
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED or other appropriate com GHTS. This application is	In this application. If not included munication will be mailed in due cou	urse. <b>THIS</b>		
1. This communication is responsive to <u>09/28/09</u> .					
2. The allowed claim(s) is/are 21-33.					
<ul> <li>3. Acknowledgment is made of a claim for foreign priority unally all blooms. All blooms blooms blooms blooms blooms.</li> <li>1. Certified copies of the priority documents have all copies of the priority documents have all copies of the certified copies of the priority documents.</li> </ul>	been received. been received in Applica	ation No	n from the		
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		file a reply complying with the requi	rements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF		
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.				
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached					
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).					
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🖂 Notice of	Informal Patent Application			
Notice of Preferences Cited (PTC-032)     Notice of Draftperson's Patent Drawing Review (PTC-948)		Summary (PTO-413),			
· · · · · · · · · · · · · · · · · · ·	Paper N	o./Mail Date			
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	/. □ Examine	r's Amendment/Comment			
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		r's Statement of Reasons for Allowa	ınce		
	9.  Other	·			
/Jean Janvier/ Primary Examiner, Art Unit 3688	02/10/10				
i illiary Examiner, Art Offit 3000					

# In Response to the Appeal Brief

The present decision represents the Examiner's response to the Appeal Brief, filed on September 09, 2009.

#### **DETAILED ACTION**

### Claims Status

Claims 21-33 are currently pending in the Instant Application.

### **Reason For Allowance**

Applicant argues that the rejection of claim 29, based on Section 101, <u>is</u>

<u>barred by res judicata</u> since the exact same rejection has already been reversed by the Board of Appeals and that decision is now final and thus, reraising the matter is deemed inappropriate. Moreover, continues the Applicant, the M.P.E.P. does not authorize re-raising non-prior art issues after one, much less two, reversals by the Board of Appeals. Further, with respect to the art rejection of the claims using Rodriguez, Applicant submits that the rejection is null and void since the Board of Appeals had examined the Rodriguez's reference and had concluded that the reference does not anticipate the claims and that the only basis for raising new rejections is to find a new reference (M.P.E.P. § 1214.04).

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Here, the Office, in response to the Applicant's Appeal Brief and Petition, seems to agree with the Applicant's remarks. Therefore, and in view of the above, the claims are allowed based on the Board's Decision in conjunction with the Applicant's response.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

USP 7,076,432 to Cheah discloses an apparatus and a method for processing encoded digital audio data, wherein the digital audio data is encoded using one of a plurality of encoding formats. The present invention prevents encoded digital audio data that has been copied onto a particular type of data storage medium having a unique identifier, such as a compact-flash memory card, from another one of the particular type of data storage medium from being playable in an audio playback device according to the present invention. In accordance with the present invention, an encoded audio data file is encrypted using a unique identifier associated with the data storage device and a second key, an associated decoder file is encrypted using a first key, and the encrypted data and decoder files are stored onto the data storage device. During playback, a digital signal processor decrypt the audio data file in response to the second key and decrypts the decoder file in response to the first key. Advantageously, the second key is generated in response to the unique identifier and a third key. This method of encrypting and playing back the audio data files stored in the data storage device prevents an apparatus according to the present invention from playing back audio data files from a particular type of

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data storage device having a unique identifier, when the audio data files have been copied from another one of the same type of data storage device (See abstract).

Further, Harrison, Ann describes in an article, "ARIS says it's on key with digital watermark", that the recording industry will first adopt a watermark standard for music delivered via an analog signal and then work with software vendors to develop a watermark technology for the digital domain. Watermarks on analog music played over the radio would help track artists' royalties. Special receivers could record broadcast and allow artist rights organizations to compile music play list statistics for royalty collection. The next generation of radio receivers will also be able to display text from embedded watermark information. This would allow record companies to encode each track of music with information such as the name of the song, artist, album, record label, liner notes and lyrics. Since consumers are more likely to purchase music they can identify by name, record companies hope that watermarks will help boost record sales.

Additionally, a BALTIMORE MORNING SUN (BS) article, ADD A TOUCH OF CLASS TO PRINTED DOCUMENTS, talked about a simulated watermarking technique-Atmospheres is a collection of images that can be superimposed over an entire page or any part of a page. The images can add style, even a touch of class, to your everyday printed documents. A clever utility program appropriately named "Watermark" makes it all work. There are five collections: Patterns, Geometrics, Classics, CityScapes and Habitats are fairly self-descriptive and contain 15 different scenes each. The Watermark program allows you to print any picture as a transparent image. Atmospheres' images blend unobtrusively into the background. Using the

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"gray-scale" capability of most printers, you can choose how light or dark you want the image to

appear on the page.

3Any inquiry concerning this communication from the Examiner should be directed to

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Jean D. Janvier, whose telephone number is (571) 272-6719. The aforementioned can normally

be reached Monday-Thursday from 10:00AM to 6:00 PM EST. If attempts to reach the Examiner

by telephone are unsuccessful, the Examiner's Supervisor, Ms. Lynda Jasmin, can be reached at

(571)272-6782

Non-Official-571-273-6719.

Official Draft : 571-273-8300

12/31/09

/Jean Janvier/

Primary Examiner, Art Unit 3688

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